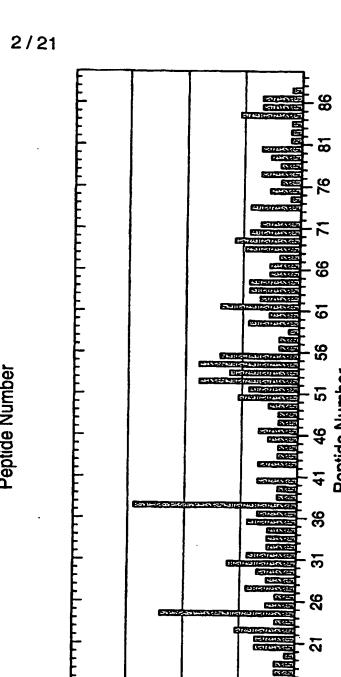
PCT/US2005/014182

1/21 **HLA-DRB1** Allele 6 51 16-5 4 ∞ 9.8 10.00-5.00-15.00-20.00

SUBSTITUTE SHEET (RULE 26)

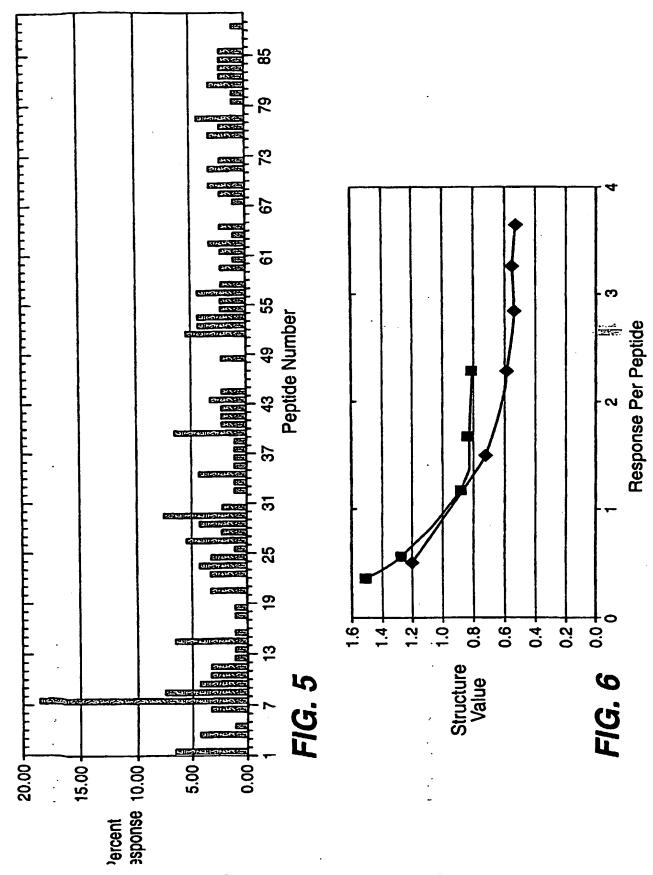
TANKS TOTAL Cris. THE PARTY



2 SHARE I STANKS 130 6 THE PROPERTY Peptide Number 51 PERSONAL PROPERTY. 12.23 325 TO STATE OF THE 36 3 DEARCHE BISTORED CONTRACTOR とうこところとう つい CONTRACTOR (CO.) 2 C) CN 105 7 THE PARTIES 725 235 - ဖ حيد كعدم Percent 3sponse 10.00 -20.00 Percent esponders 10-15.00 5.00 0.00 5 S 0

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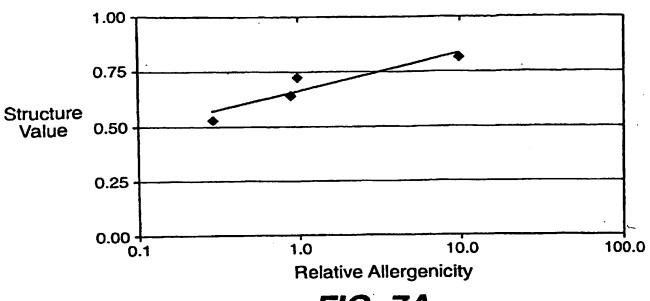
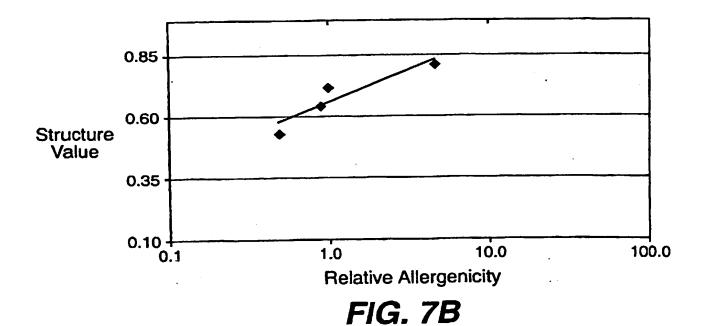
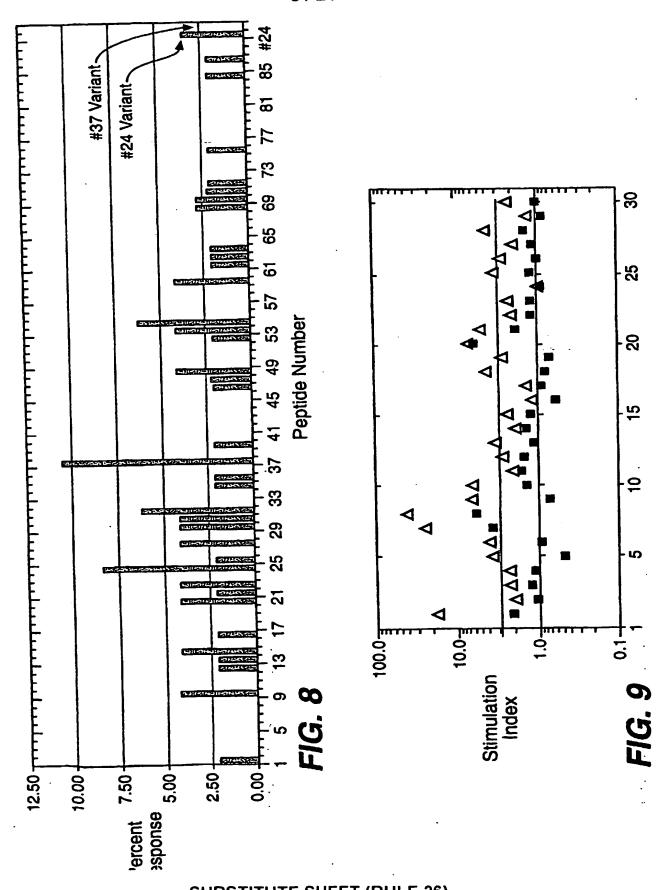


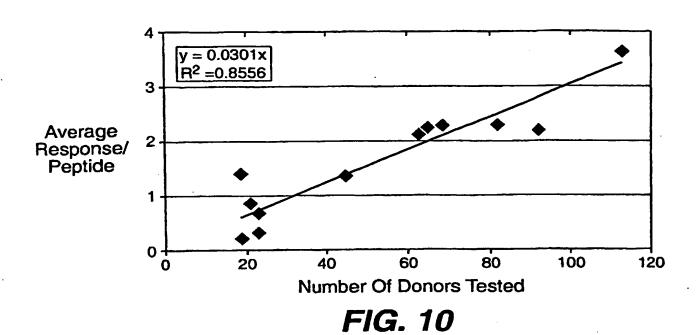
FIG. 7A



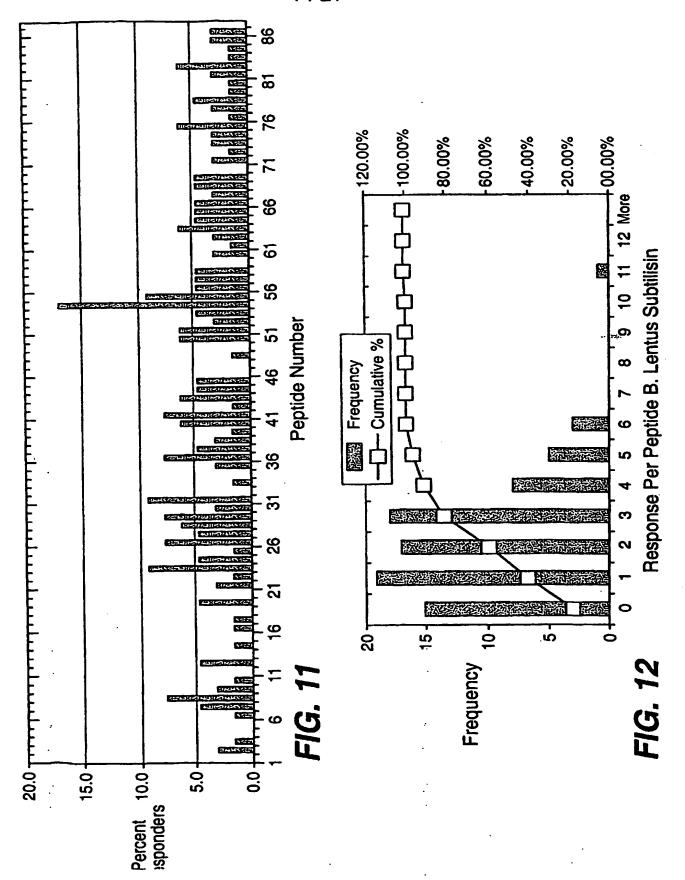
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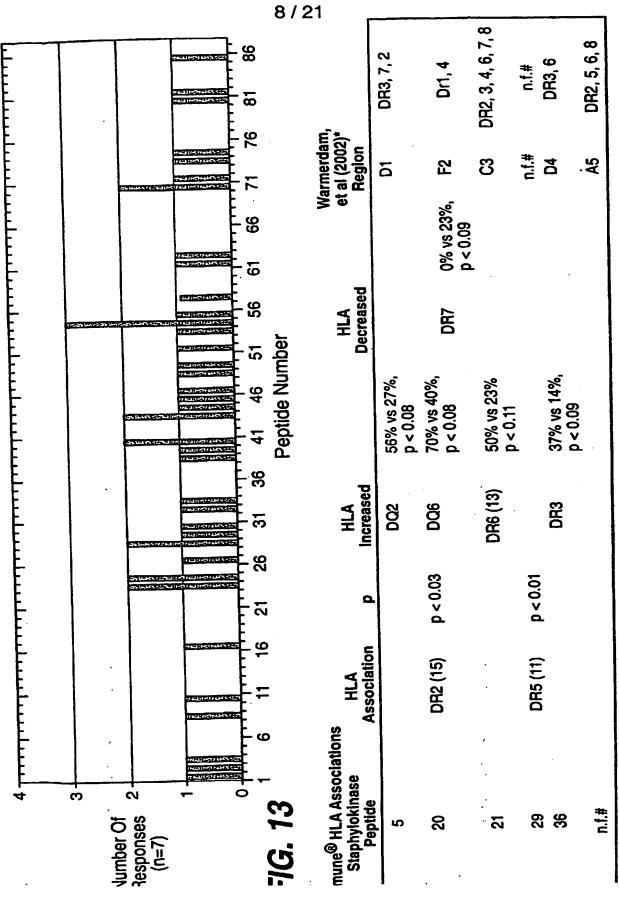


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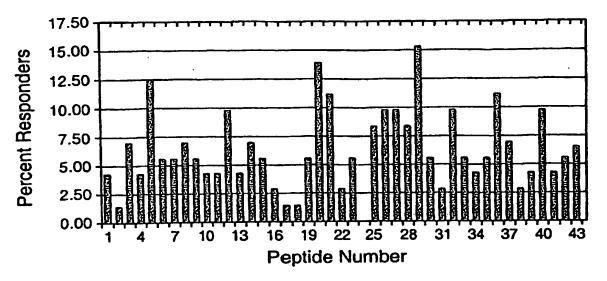


FIG. 14A

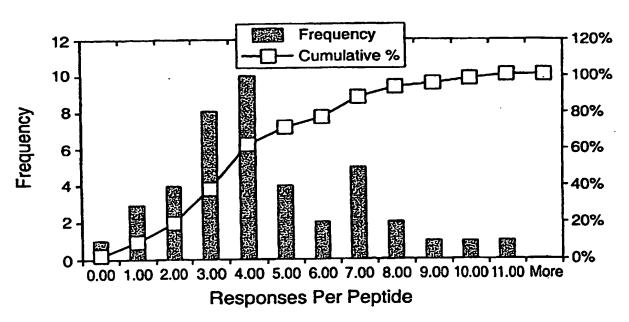


FIG. 14B

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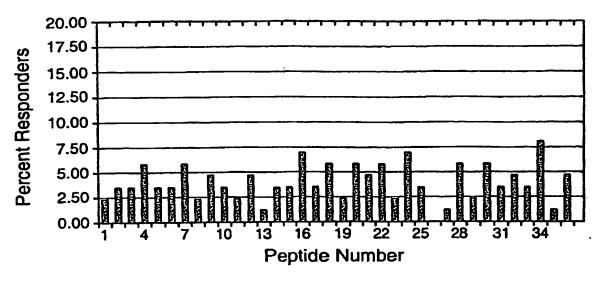


FIG. 16A

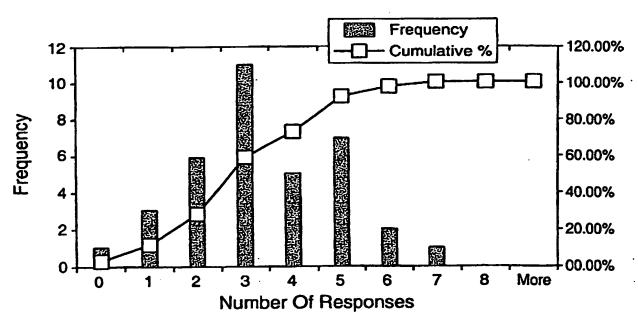


FIG. 16B

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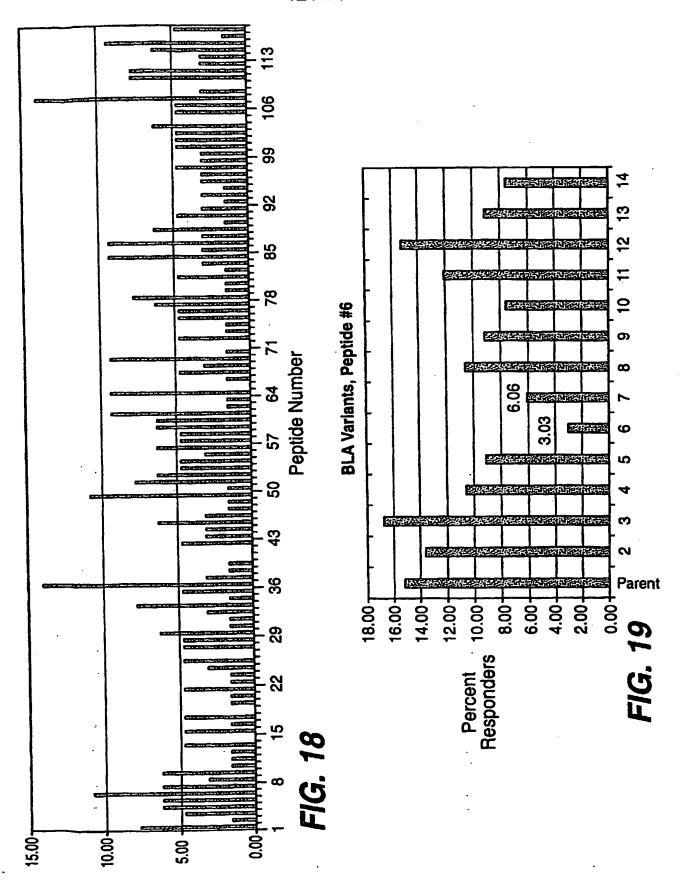
*1201 (DR5w12) 80 1235 : : (DR5w11) *1101 2382 3019 .. 5554 *0901 (DR9) 1484 164 **4 4 6** >16,333 2033 (DR8w2) nM IC₅₀ For Binding To Purified HLA .0802 1711 2192 *0701 (DR7) 724 138 5 88 DRB1 (DR4w15) *0405 6784 1348 37 37 (DR4w14) *****0404 7575 5542 5.7 166 *0401 (DR4w4) 4794 142 ස ස (DR3w17) 16,433 •0301 8737 *0101 (DR1) 1065 13 6.5 8.8 BPN' Y217L .70 BPN' Y217L .109 B. lentus 157 B. lentus .160 Protein

	DR81		DRB3/4/5			DQ		Degeneracy
*1302 (DR6w19)	*1501 (DR2w2β1)	*DRB3*0101 (DR52a)	*DRB4*0101 (DRw53)	•DRB5•0101 (DR2w2β2)	DQA1*0501/ DQB1*0201 (DQ2)	DQA1*0301/ DQB1*0301 (DQ3.1)	DQA1*0301/ DQB1*0302 (DQ3.2)	n/18
0.69 9.8	21	2010 119	31 1071	15,689 1024	670 97	440 2182	2069 80	5 =
2009	865 127	>9434 6157	>9667 8257	1726	6157 1296	6009	5009 1046	7.5

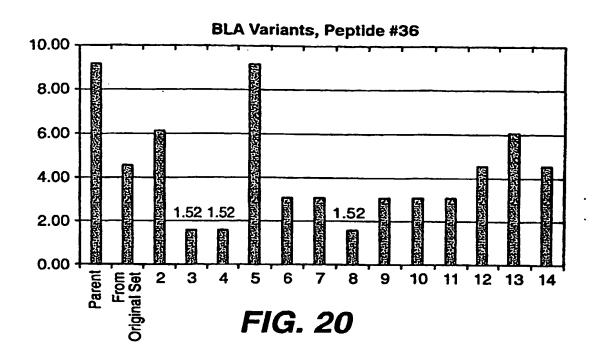
FIG. 17

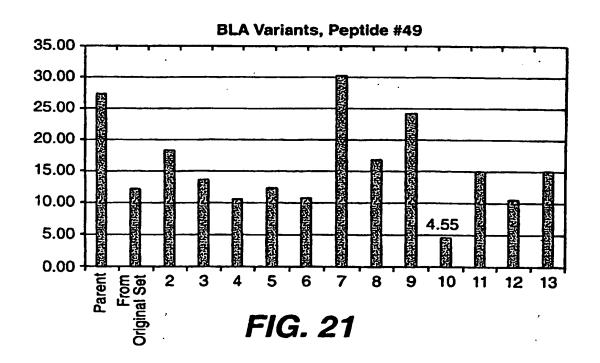
1

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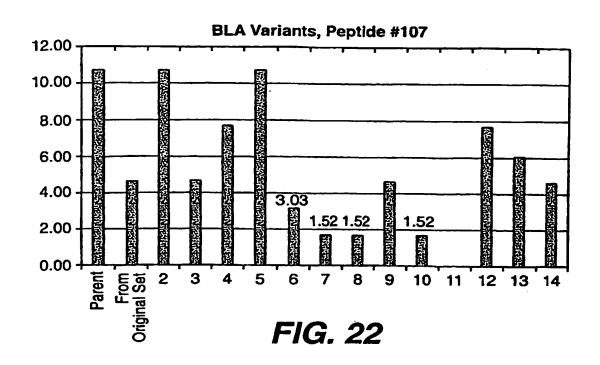


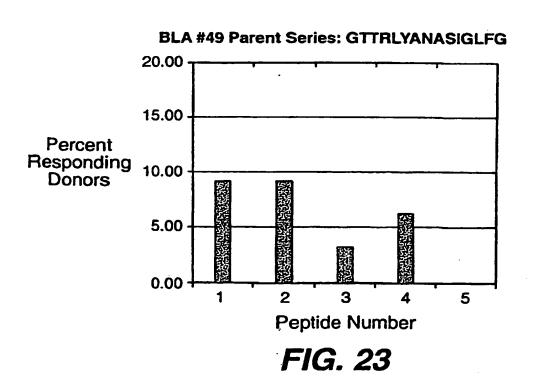
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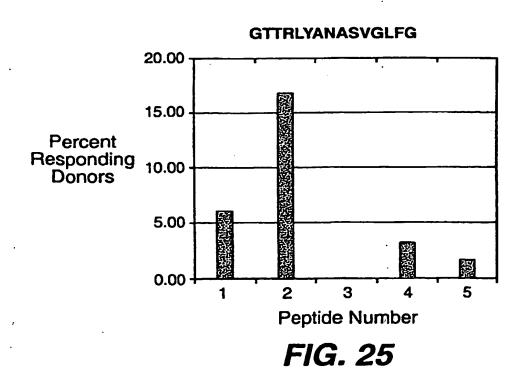
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Percent Responding Donors 10.00 1 2 3 4 5 Peptide Number FIG. 24



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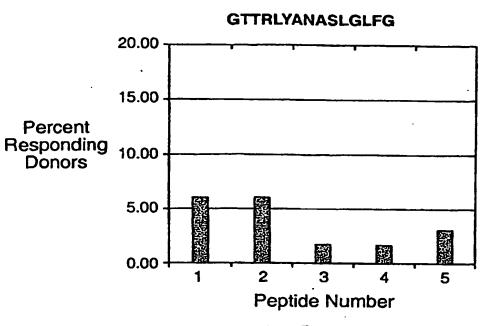
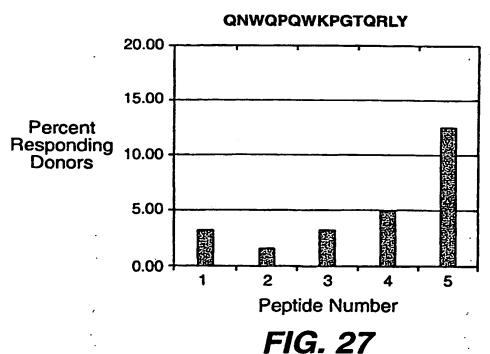


FIG. 26



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Percent Responding Donors

5.00

15.00

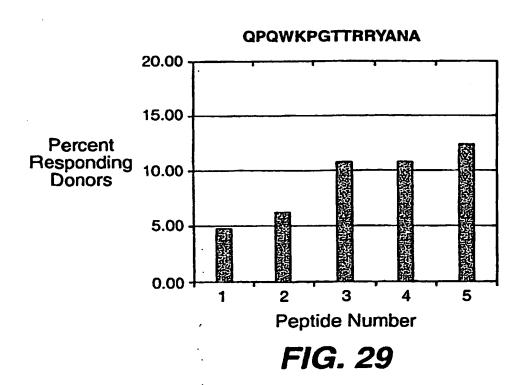
15.00

10.00

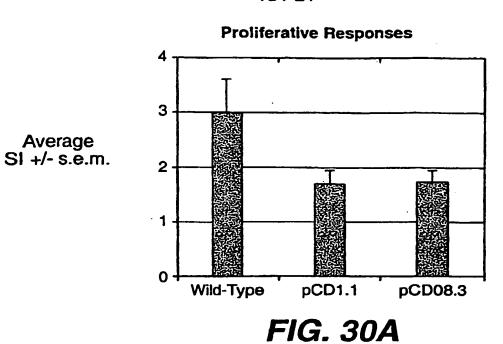
1 2 3 4 5

Peptide Number

FIG. 28



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Percent Responders

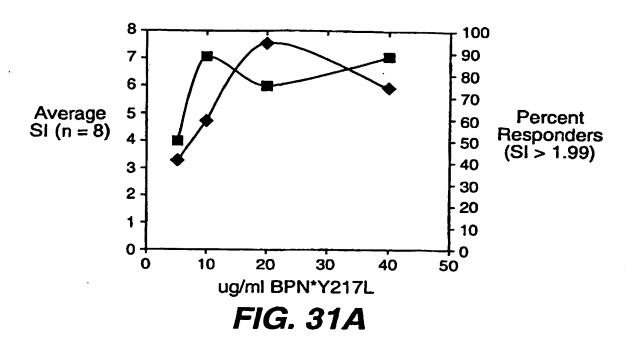
50

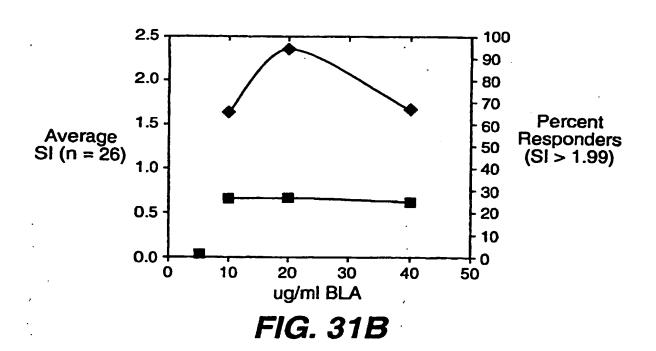
40

Percent Donors
SI > 1.99

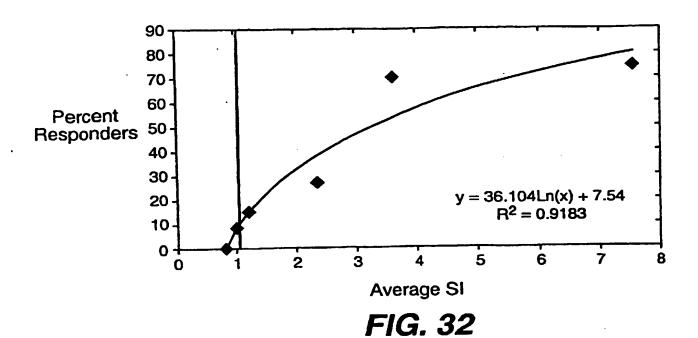
Wild-Type pCD1.1 pCD08.3

FIG. 30B









Percent Responders 0 + 0 Average SI FIG. 33

